#### ADDENDUM NO. 1

**PROJECT:** Replacement plan for SS#23017-191st Street over unnamed Tributary of Stony

Creek in Wayne Township, Hamilton County, Indiana.

Hamilton County Project # PB 18-0004

**TO:** All Bidders and others to whom Plans and Specifications for the above referenced

Project have been issued.

OWNER: Hamilton County

**Engineer:** DLZ Indiana, LLC

Attn: Mr. Faisal Saleem, P.E.

138 North Delaware Street, Indianapolis, IN, 46204

T: (317) 633-4120 Email: fsaleem@dlz.com

**DATE:** June 8, 2021

The items included in this Addendum are to become a part of the original Contract Document as if included herein. Only these items shall be altered. The remainder of the original Drawings and Contract Documents remain valid in their entirety.

The Addendum # 1 consists of this page and the following attachments:

Attachment 1: Revised Itemized Proposal:

- Changed item # 6 "Excavation, Common" quantity to Final Pay quantity. Revised quantity for this pay item to exclude the undistributed quantity.
- Changed item # 7 "Borrow" quantity to Final Pay quantity.
- Added undistributed quantity for "Excavation, Common" as a separate line item (Item # 60)
- Formatted Descriptions for Item # 14 to Item # 18 and Item # 42 to Item # 45.
- All revisions to itemized proposal are in bold.

Attachment 2: Contractor's questions and responses.

Acknowledge Receipt of this Addendum on ACKNOWLEDGEMENT OF ADDENDA page provided in the Contract document.

## Attachment 1 Revised Itemized Proposal

### **ITEMIZED PROPOSAL**

Replacement Plan for Small Structure No. 23017- 191st Street over Unnamed Tributary of Stony Creek

HCHD # PB 18-0004 ITEMIZED PROPOSAL DATE: June 8, 2021

| CONTRACTOR: |  |  |
|-------------|--|--|

### **SCHEDULE OF PAY ITEMS**

|            |                                      | SCHEDUL     |       |          |            |       |             |            |  |
|------------|--------------------------------------|-------------|-------|----------|------------|-------|-------------|------------|--|
| LINE<br>NO | ITEM DESCRIPTION                     | INDOT       | UNITS | QTY      | UNIT PRICE |       |             | BID AMOUNT |  |
|            |                                      | / SP #      |       |          | DOLLARS    | CENTS | DOLLARS     | CENTS      |  |
| 1          | CONSTRUCTION ENGINEERING             | 105         | LS    | 1.0      |            |       |             |            |  |
| 2          | MOBILIZATION AND DEMOBILIZATION      | 110         | LS    | 1.0      |            |       |             |            |  |
| 3          | CLEARING RIGHT OF WAY                | 201 / SP 19 | LS    | 1.0      |            |       |             |            |  |
| 4          | FENCE, FARM FIELD, REMOVE            | 202         | LFT   | 627.0    |            |       |             |            |  |
| 5          | PRESENT STRUCTURE REMOVE (SS 23017)  | 202 / SP 23 | LS    | 1.0      |            |       |             |            |  |
| **6        | EXCAVATION, COMMON                   | 203 / SP 42 | CYS   | 2,256.0  |            |       |             |            |  |
| **7        | BORROW                               | 203         | CYS   | 1,615.0  |            |       |             |            |  |
| 8          | STORM WATER MANAGEMENT BUDGET        | 205         | DOL   | 21,680.0 | \$ 1.00    |       | \$21,680.00 |            |  |
| 9          | STORMWATER MANAGEMENT IMPLEMENTATION | 205         | LS    | 1.0      |            |       |             |            |  |
| 10         | SWQCP PREPARATION                    | 205         | LS    | 1.0      |            |       |             |            |  |
| 11         | PUMP AROUND                          | 205 / SP 43 | EACH  | 1.0      |            |       |             |            |  |
| 12         | SUBGRADE TREATMENT, TYPE II          | 207         | SYS   | 68.0     |            |       |             |            |  |
| 13         | SUBGRADE TREATMENT, TYPE IC          | 207         | SYS   | 3,179.0  |            |       |             |            |  |
| **14       | STRUCTURE BACKFILL TYPE 1            | 211         | CYS   | 10.0     |            |       |             |            |  |
| **15       | STRUCTURE BACKFILL TYPE 2            | 211 / SP 39 | CYS   | 1,180.0  |            |       |             |            |  |
| *16        | GEOTEXTILE FOR SUBGRADE, TYPE 2B     | 214 / SP 42 | SYS   | 159.0    |            |       |             |            |  |
| *17        | COMPACTED AGGREGATE NO 5             | 301 / SP 42 | CYS   | 40.0     |            |       |             |            |  |
| *18        | COMPACTED AGGREGATE NO 53            | 301         | CYS   | 33.0     |            |       |             |            |  |
| 19         | COMPACTED AGGREGATE NO 53            | 303         | TON   | 194.0    |            |       |             |            |  |
| 20         | COMPACTED AGGREGATE NO 73            | 303         | TON   | 62.0     |            |       |             |            |  |
| 21         | MILLING, ASPHALT, 1 1/2 IN.          | 306         | SYS   | 281.0    |            |       |             |            |  |
| 22         | JOINT ADHESIVE, SURFACE              | 401         | LFT   | 875.0    |            |       |             |            |  |
| 23         | JOINT ADHESIVE, INTERMEDIATE         | 401         | LFT   | 775.0    |            |       |             |            |  |
| 24         | HMA, SURFACE, TYPE C                 | 402 / SP 26 | TON   | 257.0    |            |       |             |            |  |
| 25         | HMA, INTERMEDIATE, TYPE C            | 402 / SP 26 | TON   | 463.0    |            |       |             |            |  |
| -          |                                      |             | -     |          |            | -     |             |            |  |

| LINE<br>NO | ITEM DESCRIPTION   | INDOT                 | UNITS | QTY     |         |                          |         | AMOUNT   |  |
|------------|--|-----------------------|-------|---------|---------|--------------------------|---------|----------|--|
| 26         | HMA, BASE, TYPE C  | / SP #<br>402 / SP 26 | TON   | 926.0   | DOLLARS | CENTS                    | DOLLARS | CENTS    |  |
| 27         | ASPHALT FOR TACK COAT  | 406                   | TON   | 2.0     |         | <u>!</u>                 |         | <u>:</u> |  |
| 28         | GUARDRAIL TERMINAL SYSTEM, W BEAM,                                     | 601                   | EACH  | 1.0     |         |                          |         |          |  |
| 29         | CURVED, 6 GUARDRAIL END TREATMENT, TYPE OS (31")                       | 601 / SP 27           | EACH  | 3.0     |         |                          |         |          |  |
| 30         | GUARDRAIL, MGS, W-BEAM, 6'-3" SPACING                                  | 601                   | LFT   | 400.00  |         |                          |         |          |  |
| 31         | GUARDRAIL MGS, HEIGHT TRANSITION                                       | 601                   | EACH  | 1.0     |         |                          |         |          |  |
| 32         | HMA FOR APPROACHES, TYPE B   | 610                   | TON   | 26.0    |         |                          |         |          |  |
| 33         | MAILBOX ASSEMBLY, SINGLE   | 611                   | EACH  | 2.0     |         | !                        |         |          |  |
| 34         | RIGHT OF WAY MARKER  | 615                   | EACH  | 13.0    |         |                          |         |          |  |
| 35         | MONUMENT, B  | 615                   | EACH  | 3.0     |         |                          |         |          |  |
| 36         | MONUMENT SECTION CORNER  | 615 / SP 32           | EACH  | 1.0     |         |                          |         |          |  |
| 37         | RIPRAP, REVETMENT  | 616                   | TON   | 349.0   |         |                          |         |          |  |
| 38         | GEOTEXTILE FOR RIPRAP, TYPE 1A   | 616                   | SYS   | 327.0   |         |                          |         |          |  |
| 39         | MOBILIZATION AND DEMOBILIZATION FOR SEEDING                            | 621                   | LS    | 1.0     |         |                          |         |          |  |
| 40         | SEED MIXTURE R   | 621 / SP 28           | LBS   | 152.0   |         |                          |         |          |  |
| 41         | EROSION CONTROL BLANKET  | 621                   | SYS   | 3,626.0 |         |                          |         |          |  |
| *42        | PIPE, TYPE 4, CIRCULAR, 4 IN.  | 715                   | LFT   | 100.0   |         |                          |         |          |  |
| *43        | PIPE, TYPE 4, CIRCULAR, 8 IN.  | 715                   | LFT   | 20.0    |         |                          |         |          |  |
| *44        | PIPE, TYPE 4, CIRCULAR, 10 IN.   | 715                   | LFT   | 20.0    |         |                          |         |          |  |
| *45        | PIPE, TYPE 4, CIRCULAR, 12 IN.   | 715                   | LFT   | 20.0    |         | i<br> <br> -<br> -<br> - |         |          |  |
| 46         | PIPE, TYPE 3, CIRCULAR, 15 IN.   | 715                   | LFT   | 108.0   |         |                          |         |          |  |
| 47         | PIPE END SECTION, DIANMETER 15 IN.                                     | 715                   | EACH  | 5.0     |         |                          |         |          |  |
| 48         | GEOTEXTILE FOR UNDERDRAIN, TYPE 1A                                     | 718                   | SYS   | 537.0   |         |                          |         |          |  |
| 49         | INLET, E7  | 720                   | EACH  | 1.0     |         |                          |         |          |  |
| 50         | STRUCTURE, REINFORCED CONCRETE,<br>THREE-SIDED SECTIONS, 192 X 108 IN. | 723                   | LFT   | 67.0    |         |                          |         |          |  |
| 51         | MAINTAINING TRAFFIC  | 801                   | LS    | 1.0     |         |                          |         |          |  |
| 52         | ROAD CLOSURE SIGN ASSEMBLY   | 801 / SP 31           | EACH  | 4.0     |         |                          |         |          |  |
| 53         | DETOUR ROUTE MARKER ASSEMBLY   | 801 / SP 30           | EACH  | 20.0    |         |                          |         |          |  |
| 54         | CONSTRUCTION SIGN, A   | 801                   | EACH  | 8.0     |         |                          |         |          |  |
| 55         | CONSTRUCTION SIGN,B  | 801                   | EACH  | 2.0     |         |                          |         |          |  |
| 56         | BARRICADE, III-A   | 801                   | LFT   | 48.0    |         |                          |         |          |  |

| LINE<br>NO | ITEM DESCRIPTION                             | INDOT       | UNITS | QTY     | UNIT PRICE |       | BID AMOUNT |       |
|------------|--|-------------|-------|---------|------------|-------|------------|-------|
|            |  | / SP #      |       |         | DOLLARS    | CENTS | DOLLARS    | CENTS |
| 57         | BARRICADE, III-B                             | 801         | LFT   | 48.0    |            |       |            |       |
| 58         | LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.     | 808         | LFT   | 1,750.0 |            |       |            |       |
| 59         | LINE, THERMOPLASTIC, SOLID, YELLOW,<br>4 IN. | 808         | LFT   | 1,750.0 |            |       |            |       |
| *60        | EXCAVATION, COMMON                           | 203 / SP 42 | CYS   | 40.0    |            |       |            |       |
|            |  |             |       |         | TOTAL      |       |            |       |

| PR | INT | ΈD | TO | TAL |
|----|-----|----|----|-----|
|----|-----|----|----|-----|

# Attachment 2 Contractor's questions and responses



#### **MEMORANDUM**

**DATE:** June 8, 2021

All Bidders and others to whom Plans and Specifications for the above referenced TO:

Project have been issued.

FROM: Faisal Saleem, PE

Responses to Questions for Hamilton County SS # 23017 (HCHD # PB 18-0004) **SUBJECT:** 

1. Can a four-sided Box Culvert be used instead of the 3-sided structure as shown in the plans?

**Response:** No. This Structure will be a 3-sided Structure.